

Chabot College

MTH 65 → MTH 55  
Fall 2014 → Summer 2016

MTH  
All students successfully completing MTH 65 in Fall 2014 enrolling or succeeding in MTH 55 by Summer 2016

Fall 2014 MTH 65	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	100	42%	56	44%	44	40%	3	11%	13	65%	11	52%	43	39%	20	56%	80	43%	20	39%
Non-success	72	30%	36	28%	36	32%	12	43%	4	20%	6	29%	35	32%	8	22%	57	30%	15	29%
Withdrawal	66	28%	35	28%	31	28%	13	46%	3	15%	4	19%	32	29%	8	22%	50	27%	16	31%
<b>Total</b>	<b>238</b>	<b>100%</b>	<b>127</b>	<b>100%</b>	<b>111</b>	<b>100%</b>	<b>28</b>	<b>100%</b>	<b>20</b>	<b>100%</b>	<b>21</b>	<b>100%</b>	<b>110</b>	<b>100%</b>	<b>36</b>	<b>100%</b>	<b>187</b>	<b>100%</b>	<b>51</b>	<b>100%</b>

*Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.*

by Summer 2016	Percentage of successful MTH 65 students enrolling or succeeding in MTH 55									
Enrolled in MTH 55	88%	91%	84%	67%	92%	64%	91%	90%	90%	80%
Succeeded in MTH 55	64%	63%	66%	67%	62%	55%	65%	65%	65%	60%
Success Rates	73%	69%	78%	100%	67%	86%	72%	72%	72%	75%